

PLAN VIEW

- NOTES:

 1). PERSONNEL SAFETY GRATES (PSG) SHALL ONLY BE INSTALLED ON STORM WATER PIPE INLETS.
 - 2). THE GRATE SHALL BE MADE TO FIT THE OUTSIDE PERIMETER OF THE FLARED END SECTION (FES) +
- 3). ALL BOLT HOLES ARE TO BE DRILLED IN THE FIELD.
- 4). A STIFFENER IS TO BE INSTALLED WHERE TWO OR MORE BARS ARE USED.
- 5). BOTTOM BAR SHALL BE 6" (150) ABOVE INVERT OF FES.

DELAWARE	SAFETY GRATES					APPROVED CHIEF ENGINEER	12/5/05 DATE	
DEPARTMENT OF TRANSPORTATION	STANDARD NO.	D-3 (2005)	SHT.	2	OF	2	RECOMMENDED RESIGN ENGINEER	<u> </u>